# Approved For Release 2002/11/14 : GIA RDP81B00879R001000090005-1

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2. April 1967

SAME ASSESSMENT FOR THE MATTER

BURINIT : Builtistage Parachate Development

## interest

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The sim of subject development is to assure mustemful ejection succept on the ground at specie as low as pixty-five thats as well as at maximum altitude and speed. Ever the last eighteen months the following has been accomplished:

a. Astablishment of reli stage chute up to incted in the supersonic wind	end been	3.7. There	of the first	
b. On the deck tests vers			at alev speeds.	

- 4. Anticomposial testing of new apercia release devices at Fright Patterson Air Force Base.
- 3. Deputy drop tests made at El Contro, California, to confirs the reliability of the over-all system. To date, twelve live jumps have been made up to mixteen thousand feet to prove the main chute recovery system. Two tests have been made with subject vesting the full pressure suit.

#### ?. Problem Aross:

On several occasions the seat lit did not separate properly from the man when the release was activated. The contractor made several modifications and successful static tests were performed. Further testing vill be done on future live jumps.

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During dummy drops with a 60" disaster first stage chute excessive revolutions per sinute were encountered. A 75" disaster chute is presently being tested in an effort to minimize this problem.

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# . Future Flens:

Upon completion of the on going dummy drops a live jump program will be conducted at altitudes from twenty through thirty-five thousand feet.

Another series of on the deck slow speed tests will be made at the Area.

Righ altitude ejection sent tests are planned from a modified F-106 a/c.

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#### Distribution:

1 - DD/R

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(25 April 1962)

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